PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application	or	Doc	ket l	Number	
INI.			_		

10/6/6731

(Column 1) (Column 2)							SMALL TYPE	ENTITY	OR	SMALL	R THAN ENTITY		
F	OR NUMBER FILED NUMBER EXTRA				1	RATE	FEE]	RATE	FEE			
B/	BASIC FEE						380.00	OR		760.00			
TC	TOTAL CLAIMS minus 20= *					X \$ 9=		OR	X\$18=				
INE	INDEPENDENT CLAIMS minus 3 = *							X 39=		OR.	X78=		
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		OR	+260=			
* If the difference in column 1 is less than zero, enter "0" in column 2							L	TOTAL		OR	TOTAL		
5	5 26 05 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL I		
AMENDMENT A		REMA AF	NMS NNING TER DMENT		PR	HIGHEST HUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
NDW	Total _.	* _	14	Minus	** &	57_	= 🚫		X \$ 9=		OR	X\$18=	
AME	Independent	*	4	Minus	***	4	= /		X 39=		OR	X78=	
	FIRST PRESE	NIATIO	N OF MI	JETIPLE DEI	PEND	ENT CLAIM			+130=		OR	+260=	
.·								L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
			ımn 1)			olumn 2)	(Column 3)	. ^					
ENT B		REMA AF	IMN 1) NMS NNING TER DMENT		H N PRI	olumn 2) HIGHEST HUMBER EVIOUSLY HAID FOR	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	REMA AF	NMS NNING TER	Minus	H N PRI	IIGHEST IUMBER EVIOUSLY	PRESENT			TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLA REMA AF AMENI *	AIMS AINING TER DMENT	Minus	PRI PRI	HIGHEST HUMBER EVIOUSLY HAID FOR	PRESENT EXTRA		RATE	TIONAL	OR OR	RATE	TIONAL
		CLA REMA AF AMENI *	AIMS AINING TER DMENT	Minus	PRI PRI	HIGHEST HUMBER EVIOUSLY HAID FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL FEE		RATE X\$18=	TIONAL FEE
	Independent	CLA REMA AF AMENI *	AIMS AINING TER DMENT	Minus	PRI PRI	HIGHEST HUMBER EVIOUSLY HAID FOR	PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL FEE
	Independent	REMA AF AMENI * *	AIMS AINING TER DMENT	Minus	PENDI	IIGHEST RUMBER EVIOUSLY PAID FOR ENT CLAIM	PRESENT EXTRA		RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	RATE X\$18= X78=	TIONAL FEE
C AMENDMENT	Independent	CLAREMA AF	NMS NNING TER DMENT	Minus	PENDI	HIGHEST HUMBER EVIOUSLY PAID FOR ENT CLAIM	PRESENT EXTRA = =		RATE X\$ 9= X39= +130= TOTAL DDIT FEE	TIONAL FEE	OR OR	X\$18= X78= +260=	TIONAL FEE
C AMENDMENT	Independent	CLAREMA AF	mms NINING TER DMENT N OF MU	Minus	PENDI	IGHEST RUMBER EVIOUSLY PAID FOR ENT CLAIM Olumn 2) RIGHEST RUMBER EVIOUSLY	PRESENT EXTRA = (Column 3) PRESENT		RATE X\$ 9= X39= +130= TOTAL DDIT FEE	ADDI-TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAREMA AF AMENII * NTATIO (COIU CLAREMA AF AMENII *	MMS MINING TER DMENT N OF MU MIMS MINING TER DMENT	Minus Minus Minus Minus	(CCH HANDENDO	IGHEST IUMBER EVIOUSLY AID FOR ENT CLAIM Olumn 2) IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DDIT. FEE	ADDI-TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEEL RATE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CLAREMA AF AMENII * NTATIO (COIU CLAREMA AF AMENII *	MMS MINING TER DMENT N OF MU MIMS MINING TER DMENT	Minus Minus Minus Minus	(CCH HANDENDO	IGHEST IUMBER EVIOUSLY AID FOR ENT CLAIM Olumn 2) IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DDIT. FEE RATE X\$ 9=	ADDI-TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL

	U.S. Patent und Tr	ademark Office: U.	PYO/58/30 (04-05) 17/2008, OMB 0861-0031 S. DEPARTMENT OF COMMERCE					
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Request	Application Number	10/816,731						
for Continued Examination (RCE)	Filing Date	July 10, 200	3					
Transmittal	First Named Inventor	Tatsuhiko Si	hibuya					
Address to: Mail Stop RCE	Art Unit	1712						
Commissioner for Patents P.O. Box 1450	Examiner Name							
Alexandria, VA 22313-1450	Attorney Docket Number	372106-337	372106-337559 (102)					
This is a Request for Continued Examination (RCE) a Request for Continued Examination (RCE) practice under 37 Ct 1895, or to any design application. See Instruction Sheet for RC	FR 1.114 does not apply to any	utility or plant ap	optication filed prior to June 8.					
1. Submission required under 37 CFR 1.114 No amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed uner amendment(s). 2. Proviously submitted. If a final Office action is considered as a submission even if this box is 1. Consider the arguments in the Appeal 8	te order in which they were filled ntered amendment(s) entered, a outstanding, any amendments not checked.	unless applican applicant must re filed after the fina	t instructs otherwise. If quest non-entry of such al Office action may be					
b.		tion Disclosure S	• •					
2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fuo under 37 CFR 1.17(i) required) b. Other								
B. Deposit Account No. 50-2787 . I have enclosed a duplicate copy of this sheet. I. RCE fee required under 37 CFR 1.17(e) B. Extension of time fee (37 CFR 1.138 and 1.17)								
8i. Other								
b. Check in the amount of 5enclosed								
c. Payment by credit card (Form PTO-2038 enclosed)								
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	ANT, ATTORNEY, OR AGENT	REQUIRED						
\$ignature / d. Ky		ate	May 26, 2005					
Name (PrintType) John W. Ryan		legistration No.	33,771					
GERTIFIGATE O	F MAILING OR TRANSMISSIO	אכ						
I hereby certify that this correspondence is being deposited with the Unit addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 145 Office on the dele shown below.	ted States Postal Service with suffic	ent co apercon insi	4 does mail in an envelope to the U.S. Palort and Tradomark					
Signature Name (Print/Typo)	Di	ia ei						

This collection of information is recovered by 37 CFR 1.116. The Information is required to obtain or ration a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection to estimated to take 12 minutes to complete to process) an application. Confidentiality its governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection to estimated to take 12 minutes to complete process and the complete of the complete depolation form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form under suggestions for reducing this business, should be sent to the Chief information Officer, U.S. Potent and Trademan Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PAGE #14 * RCVD AT 5/26/2005 12:26:20 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729386 * CSID:202 261 3333 * DURATION (mm-ss):03-32